

L Number	Hits	Search Text	DB	Time stamp
-	4	("5867530") or ("5940444").PN. ✓	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 00:56
-	10	("6243560") or ("6166700") or ("6064658") or ("6088351") or ("5867530").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:22
-	22510	satellite and optical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:25
-	15961	(satellite and optical) and (@rlad<20000818 or @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 13:43
-	7902	satellite same optical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:53
-	5858	(satellite same optical) and (@rlad<20000818 or @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:25
-	333	((satellite same optical) and (@rlad<20000818 or @ad<20000818)) and 455/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:25
-	44	((satellite same optical) and (@rlad<20000818 or @ad<20000818)) and 455/\$.ccls.) and weather	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:26
-	3 8	6002916.URPN. ("4375697" "4612546" "5592320" "5722042" "5867109" "5867783" "5920804" "5924014").PN.	USPAT USPAT USPAT	2003/11/15 01:39 2003/11/15 01:40

-	5779	repeater with optical	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:56
-	0	((satellite same (mission adj data) and (@rlad<20000818 or @ad<20000818) and (repeater with optical)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:56
-	39	satellite same (mission adj data)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:56
-	36	(satellite same (mission adj data) and (@rlad<20000818 or @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/15 01:59
-	448	(455/13.1).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 13:42
-	1151	weather with satellite	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:23
-	905	(weather with satellite) and (@rlad<20000818 or @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:16
-	124	((weather with satellite) and (@rlad<20000818 or @ad<20000818) and 455/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 13:44
-	2447	(satellite with (telemetry or weather or (mission adj data) or (data adj collect\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 14:38

-	1791	(broadcast\$3 with (telemetry or weather or (mission adj data) or (data adj collect\$4)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 14:39
-	267	((satellite with (telemetry or weather or (mission adj data) or (data adj collect\$4))) and ((broadcast\$3 with (telemetry or weather or (mission adj data) or (data adj collect\$4))))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 14:47
-	588	hubble	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 14:47
-	20	hubble and (342/\$.ccls. or 244/\$.ccls. or 455/\$.ccls. or 398/\$.ccls. or 370/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 14:56
-	102	((satellite with (telemetry or weather or (mission adj data) or (data adj collect\$4))) and ((broadcast\$3 with (telemetry or weather or (mission adj data) or (data adj collect\$4)))) and (342/\$.ccls. or 244/\$.ccls. or 455/\$.ccls. or 398/\$.ccls. or 370/\$.ccls.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 14:57
-	2	("6452538").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 15:55
-	1	2003-089197.NRAN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 15:13
-	0	6452538.URPN.	USPAT	2003/11/17 15:14
-	6	("4679753" "4746976" "4791297" "5619211" "5963166" "6002360").PN.	USPAT	2003/11/17 15:14
-	425	(342/26).CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:10
-	83	((342/26).CCLS.) and satellite	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:10

-	78	((342/26).CCLS.) and satellite) and (@rlad<20000818 or @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:10
-	6320	weather and satellite	US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:16
-	4549	(weather and satellite) and (@rlad<20000818 or @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:24
-	16	((weather and satellite) and (@rlad<20000818 or @ad<20000818)) and trw.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:19
-	11	((weather and satellite) and (@rlad<20000818 or @ad<20000818)) and grumman.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:20
-	9	((weather and satellite) and (@rlad<20000818 or @ad<20000818)) and northrop.as.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:20
-	218	weather same satellite same (sensor or (data adj2 (collect\$4 or instrument)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:24
-	163	(weather same satellite same (sensor or (data adj2 (collect\$4 or instrument)))) and (@rlad<20000818 or @ad<20000818)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/11/17 16:30

	Document ID	Issue Date	Title	Current OR
1	US 20030095181 A1	20030522	Direct broadcast imaging satellite system apparatus and method for providing real-time, continuous monitoring of earth from geostationary earth orbit	348/144
2	US 6504570 B2	20030107	Direct broadcast imaging satellite system apparatus and method for providing real-time, continuous monitoring of Earth from geostationary Earth orbit	348/144
3	US 20020089588 A1	20020711	Direct broadcast imaging satellite system apparatus and method for providing real-time, continuous monitoring of Earth from geostationary Earth orbit	348/144
4	US 20020041328 A1	20020411	Direct broadcast imaging satellite system apparatus and method for providing real-time, continuous monitoring of earth from geostationary earth orbit and related services	348/144
5	US 6331870 B1	20011218	Direct broadcast imaging satellite system apparatus and method for providing realtime, continuous monitoring of earth from Geostationary Earth orbit	348/144
6	US 20020041328 A	20011004	Geostationary orbit imaging satellite produces color images of Earth surface and transmits data to other satellite, ground terminal or network node	

	Inventor
1	LeCompte, Malcolm A.
2	LeCompte, Malcolm A.
3	LeCompte, Malcolm A.
4	LeCompte, Malcolm et al.
5	LeCompte, Malcolm A.
6	HEWINS, M et al.

	Document ID	Issue Date	Title	Current OR
7	US 6271877 B1	20010807	Direct broadcast imaging satellite system apparatus and method for providing real-time, continuous monitoring of earth from geostationary earth orbit	348/144
8	US 6226494 B1	20010501	System and method for intermittent satellite communication with a fixed antenna	455/13.1
9	US 6169881 B1	20010102	Method and apparatus for predicting impending service outages for ground-to-satellite terminal in a satellite communication system	455/12.1
10	US 6052588 A	20000418	Method for archiving and retrieving telemetry in a satellite control center	455/430
11	US 6002916 A	19991214	Space-based server network architecture	455/13.1
12	US 5940444 A	19990817	DARS PSF with no data rate increase	375/260
13	US 5867530 A	19990202	Method and apparatus for accommodating signal blockage in satellite mobile radio systems	375/259

	Inventor
7	LeCompte, Malcolm A.
8	Lundstrom, Mark E. et al.
9	Astrom, Richard Lawrence et al.
10	Mo, Hee Sook et al.
11	Lynch, William Charles
12	Jenkin, Keith R. et al.
13	Jenkin, Keith R.

	Document ID	Issue Date	Title	Current OR
14	US 5788187 A	19980804	Elliptical orbit satellite, system, and deployment with controllable coverage characteristics	244/158R

	Inventor
14	Castiel, David et al.